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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY-DOCKET NO.	CONFIRMATION NO.
09/932,370	08/17/2001	Mitchell Shirvan	62812-A/JPW/GJG/CSN	4884
. 7	590 08/27/2002	•	•	
Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036			EXAMINER	
			BAHAR, MOJDEH	
			ART UNIT	PAPER NUMBER
			1617 DATE MAILED: 08/27/2002	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/932,370	SHIRVAN ET AL.			
		Examiner	Art Unit			
	•	Mojdeh Bahar	1617			
	- The MAILING DATE of this communication app	1 -				
Period fo	Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)	Responsive to communication(s) filed on	•				
2a) <u></u>	This action is FINAL . 2b) This	is action is non-final.				
3)						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>1-96</u> is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
6)	6) Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
	Claim(s) <u>1-96</u> are subject to restriction and/or e	election requirement.				
·· _	on Papers					
9) The specification is objected to by the Examiner.						
10)[] 1	The drawing(s) filed on is/are: a) ☐ accep	•				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal I	y (PTO-413) Paper No(s) Patent Application (PTO-152)			

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Application/Control Number: 09/932,370

Art Unit: 1617

DETAILED ACTION

Specie election

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This application contains claims directed to the following patentably distinct species of the claimed invention: compounds of formula I and II (as shown in claim 1) useful in the methods herein.

Claims 1-96 are generic to a plurality of disclosed patentably distinct species comprising different compounds of formula I and formula II compounds (as recited in claim 1). The claims as presented contain such vast multitude of "possibilities and permutations" for formula I and formula II compounds (as recited in claim 1) that the search for all presents an undue burden on the office. As shown in the restriction requirement the different species are classified in different subclasses: class 514, subclass 616, 613, 617, 247+, 211 for example. Due to the structural diversity in formula I and formula II compounds encompassed by the claims, and corresponding diversity in classification, the search for all species is considered an undue burden on the office. Note that the search is not limited to patent files.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species (i.e., a single formula I compound or a formula II compound), even though this requirement is traversed.

Applicant must elect one compound of formula I OR a compound of formula II commensurate with the elected invention in response to this office action.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that in order for the reply to this requirement to be complete it must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mojdeh Bahar whose telephone number is (703) 305-1007. The examiner can normally be reached on (703) 305-1007 from 8:30 a.m. to 6:30 p.m. Monday, Tuesday, Thursday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Minna Moezie, J.D., can be reached on (703) 308-4612. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Mojdeh Bahar Patent Examiner August 19, 2002

ISSELL TRAVERS
IMARY EXAMINER
GROUP 1200